

# UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

APPL	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
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First Named Applicant	. introduce		.> \			

TITLE OF INVENTION

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

#### HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
   If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pav FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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### UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY I			ATTORNEY DOCKET NO.
09/337.067	06/21/99	CHESHIRE		8	P2341
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APPLE COMPUTER INC		MOLFODAT	, ,	NASRI.J	
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MS 38 PAT CUPERTINO CA 95014

2839

DATE MAILED:

09/14/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Application No. 09/337,067 Applicant(s)

Examiner

Javaid Nasri

Group Art Unit 2839

Cheshire

## Notice of Allowability

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
X This communication is responsive to <u>amendment received on 9/5/2000</u> .
XI The allowed claim(s) is/are 5-8
The drawings filed on are acceptable.
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.
received in Application No. (Series Code/Serial Number)
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
<ul> <li>Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).</li> </ul>
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE <b>THREE MONTHS</b> FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
☑ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No5
including changes required by the proposed drawing correction filed on <u>Sep 5, 2000</u> , which has been approved by the examiner.
☐ including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
☐ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)
Notice of Draftsperson's Patent Drawing Review, PTO-948     ■
□ Notice of Informal Patent Application, PTO-152  □ Interview Summary, PTO-413
interview Summary, 110 110
⊠ Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material
X Examiner's Statement of Reasons for Allowance

Application/Control Number: 09/337,067

Art Unit: 2839

## EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with attorney Mark A. Aaker (Registration No. 32,667) on 09/13/2000.

- 2. The application has been amended as follows:
  - A) In claims 5 and 7, line 2, "the socket" has been changed to --the socket connector--.
  - B) In claim 5, line 4, "attached" has been changed to --is attached--.
  - C) In claims 6 and 8, line 1, "A socket connector" has been changed to --The socket connector--.

#### REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

The primary reason for allowance of the claims is the inclusion of the limitation, a vertical barrier which moves with the movable end of the flexible ramp and the vertical barrier configured such that the insertion of the wide plug will engage a

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side of the plug with the flexible ramp, riding along and moving the flexible ramp so that the vertical barrier is moved out of a stopping position, and allowing the wide plug to pass the vertical barrier and to be fully seated in the socket cavity, but further configured such that the insertion of the narrow plug will fail to engage a side of the plug with the flexible ramp, leaving the vertical barrier in its stopping position, and preventing the narrow plug from being further inserted into the socket cavity past the vertical barrier, along with other limitations in all of the claims which is not found in the prior art reference of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication should be directed to Javaid Nasri at telephone number (703) 308 5876. For any inquiry of general nature related to the status of this application should be directed to Group receptionist at (703) 308-0956. The group fax number is (703) 308 7722 or (703) 308 7724.

JN

D'AMINER
ART UNIT 322

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